Table 2-1: Phosphorous Rem

| | Alternatives | Septage | Future Permit P | Future Permit N | Expandability, Future Growth, Site Constraints | Energy | Hydraulics | IPP SUO Conform-ance | Seasonal Issues | P In |
|---|---|---|---|---|---|---|---|---|---|---|
| TP1 | SBR with Chemically Enhanced P-Removal | 1 | 0 | 3 | 1 | 2 | 3 | 1 | 3 | |
| TP3 | Chemically Enhanced Phosphorus-Removal in Lagoons with Lagoon Covers | 0 | 0 | 0 | 1 | 3 | 3 | 1 | 1 | |
| TP4 | Chemically Enhanced Phosphorus-Removal in Lagoons with Solids Separation Downstream | 0 | 1 | 0 | 1 | 2 | 2 | 1 | 0 | |
| TP5 | Chemically Enhanced Phosphorus-Removal in Lagoons with Lagoon Covers and Solids Separation Downstream | 0 | 2 | 0 | 1 | 2 | 2 | 1 | 1 | |
| TP7 | Ballasted Sedimentation | 0 | 3 | 0 | 1 | 1 | 1 | 1 | 2 | |
| TP8 | Flocculating Clarifier | 0 | 2 | 0 | 1 | 2 | 2 | 1 | 2 | |
| TP9 | Coagulation/Direct Filtration a) Disc b) Media | 0 | 3 | 0 | 1 | 1 | 1 | 1 | 2 | |
| TP10 | Upflow Filtration | 0 | 3 | 0 | 1 | 0 | 0 | 1 | 2 | |
| TP11 | Dissolved Air Flotation | 0 | 3 | 0 | 1 | 0 | 0 | 1 | 2 | |
| | weight | 1 | 5 | 3 | 1 | 0 | 3 | 1 | 2 | |

Notes: A score of 3 is the highest (best). A score of 0 is the lowest. Weights range from 0 to 5.